Precedence: ROUTINE

UNCLASSIFIED

FEDERAL BUREAU OF INVESTIGATION

Date: 02/06/2009

To: Chi	icago	Attn: N	North RA	
From: V	Washington Field CR-17 / NVRA Contact: SA			
Approved	i By:			.b6
Drafted	By:			b7C b7F
Case ID	#: 288A-WF-238943 (Pend	ling)		40) L
Title:	UNSUB(S); US COURTS - VICTIM; COMPUTER INTRUSION - OTHE	€R		
Synopsis	s: To set lead to locate	Aaron Sw	vartz.	
Enclosu	re(s): Attached is an	Re	eport for Swartz.	
free acc seventee maintair from com	: The U.S. Courts implement cess to federal court reco en federal depository library in login and password secur mputers within the library ents per page fee, however	ords thro caries. rity and 7. PACER	ough the PACER syste Library personnel provide access to u R normally carries a	em at isers in

Between September 4, 2008 and September 22, 2008, PACER was accessed by computers from outside the library utilizing login information from two libraries participating in the pilot project. The Administrative Office of the U.S. Courts reported that the PACER system was being inundated with requests. One request was being made every three seconds.

seventeen libraries, users may search and download data for free.

The login information was compromised at the Sacramento County Public Law Library (SPLL) and the Seventh Circuit Court of Appeals Library (SCCA). The two accounts were responsible for downloading more than eighteen million pages with an approximate value of \$1.5 million.

UNCLASSIFIED

b7E

To: Chicago From: Washington Field

Re: 288A-WF-238943, 02/06/2009

During the compromise, there was one continuous session with one log in and access was made every one to two seconds. The compromise took place during regular business hours. Data that was exfiltrated went to one of two Amazon IP addresses.

Investigation has determined that the Amazon IP address used to access the PACER system belongs to Aaron Swartz.

The following information was provided for the IP address:

Name:

Aaron Swartz

Address:

349 Marshman Avenue

Highland Park, IL 60035

Telephone:

847-432-8857

	A search in this informa			onal webpage urity account	
number is	360-84-0493.			for telephone	b 6
			•		b7C

NCIC report for Aaron Swartz was negative. A search for wages for Swartz at the Department of Labor was negative.

b7E

To: Chicago From: Washington Field Re: 288A-WF-238943, 02/06/2009

LEAD(s):

Set Lead 1: (Action)

<u>CHICAGO</u>

AT NORTH RA

Washington Field Office requests that the North RA attempt to locate AARON SWARTZ, his vehicles, drivers license information and picture, and others, at 349 Marshman Avenue, Highland Park, IL 60035. Since SWARTZ is the potential subject of an ongoing investigation, it is requested that SWARTZ not be approached by Agents.

	101	Ιf	there	are	any	questions	or	concerns,	please	contact	
SA										h6	
										b70	7
. .										.b71	7

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 02/06/2009
To: Chicago	Attn: SSA
From: Washington Field CR-17 / NVRA Contact: SA	
Approved By:	
Drafted By:	
Case ID #: 288A-WF-238943	(Pending)
Title: UNSUB(S); US COURTS - VICTIM; COMPUTER INTRUSION	
Synopsis: To set lead to le	ocate Aaron Swartz.
Enclosure(s): Attached is	
free access to federal courseventeen federal depositor maintain login and password from computers within the leight cents per page fee, he	mplemented a pilot project offering trecords through the PACER system at y libraries. Library personnel security and provide access to users ibrary. PACER normally carries an owever, by accessing from one of the may search and download data for free.

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The login information was compromised at the Sacramento County Public Law Library (SPLL) and the Seventh Circuit Court of Appeals Library (SCCA). The two accounts were responsible for downloading more than eighteen million pages with an approximate value of \$1.5 million.

To: Chicago From: Washington Field

Re: 288A-WF-238943, 02/06/2009

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Investigation has determined that the Amazon IP address used to access the PACER system belongs to Aaron Swartz.

The following information was provided for the IP address:

Name:

Aaron Swartz

Address:

349 Marshman Avenue

Highland Park, IL 60035

Telephone:

847-432-8857

A search in Swartz's personal webpage confirmed this information. Swartz's social security account number is 360-84-0493. The telephone subscriber for telephone b7C number

NCIC report for Aaron Swartz was negative. A search for wages for Swartz at the Department of Labor was negative.

To: Chicago From: Washington Field

Re: 288A-WF-238943, 02/06/2009

LEAD(s):

Set Lead 1: (Action)

<u>CHICAGO</u>

AT CHICAGO, ILLINOIS

Washington Field Office requests that Chicago attempt to locate AARON SWARTZ, his vehicles, drivers license information and picture, and others, at 349 Marshman Avenue, Highland Park, IL 60035. Since SWARTZ is the potential subject of an ongoing investigation, it is requested that SWARTZ not be approached by Agents.

	If	there	are anv	questions	or con	cerns, 1	olease	contact	b6
SA						1 ' '	-		b7C
'		-							b7F

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FEDERAL BUREAU OF INVESTIGATION

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b7E

b7E

b6 b7C

Precedence: ROUTINE	Date: 02/24/2009
To: Washington Field Attn	: CR-17 / NVRA SA
From: Chicago North RA Contact: SA]
Approved By:	
Drafted By:	
Case ID #: 288A-WF-238943	
Title: UNSUB(S); US COURTS - VICTIM; COMPUTER INTRUSION - OTHER	
Synopsis: Lead covered by Chicago No.	orth RA
Enclosure(s): Illinois DL/ID Image o	f Swartz and
Details: Attempted to locate AARON Statement information and picture, and Avenue, Highland Park, IL 60035.	WARTZ, his vehicles, drivers others at 349 Marshman
Successfully located driver Drove by address in an attempt to located to the residence, but was unstanted to the residence, but was unstanted to the residence, but was unstanted to be addressed on Macheavily wooded, dead-end street, with road making continued surveillance diseverely increasing the risk of discolicense and information list family members are listed as current are currently registered to address. Illinois database checks for results. SWARTZ has no arrests, no reproperty.	ate SWARTZ or vehicles successful. House is set on rshman Avenue. This is a no other cars parked on the fficult to conduct without every. However, drivers s address above. Other residence and four vehicles who resides at above or SWARTZ yielded negative

Washington Field From: Chicago 288A-WF-238943, 02/24/2009 To:

Re:

Chicago considers this lead covered.

To: Washington Field From: Chicago Re: 288A-WF-238943, 02/24/2009

LEAD(s):

Set Lead 1: (Info)

WASHINGTON FIELD

AT WASHINGTON DC

Read and clear.

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 02/19/2009

AARON SWARTZ has a profile on the website LINKEDIN, at www.linkedin.com/in/aaronsw. SWARTZ is listed as a writer, hacker and activist based in the San Francisco Bay Area. SWARTZ's education includes Stanford University, Sociology, 2004. SWARTZ's experience includes the following:

Founder of watchdog.net 2008 - Present

Tech Lead at Open Library 2007 - Present

Co-founder of reddit November 2005 - January 2007

Metadata Advisor at Creative Commons 2002 - 2004

Member of RDF Core Working Group 1999 - 2000

Member of W3C 1999 - 2000

The website watchdog.net: the good government site with teeth states that "We're trying to build a hub for politics on the Internet". This plan includes pulling all information about politics, votes, lobbying records, and campaign finance reports together under one unified interface. SWARTZ posted blogs on 07/30/2008, 06/16/2008, 05/07/2008, 04/21/2008, 04/16/2008, 04/14/2008.

SWARTZ has a profile on the website FACEBOOK. His networks include Stanford '08 and Boston, MA. The picture used in his profile was also used in an article about SWARTZ in THE NEW YORK TIMES.

SWARTZ's personal webpage, www.aaronsw.com, includes a section titled "Aaron Swartz: a lifetime of dubious accomplishments". In 2007, SWARTZ began working full-time as a

Investi	gation on	02/15/2009	_at	Manassas,	VA		
File #	288A-V	WF-238943				Date dictated	
by	SA						b6 b7C b7F

288A-WF-238943

Continuation of FD-302 of	 SWAF	RTZ's onlir	ne profile	25	,0	n <u>02</u> /	15/200) <u>9</u> , Page	2 7
member (I.TPCHR	the	Long-Term	Planning	Committee	for	the	Human	Race	

b6 b7C b7F

FEDERAL BUREAU OF INVESTIGATION

Date of transcription $02/19/2009$
On February 17, 2008, SA received an email from Administrative Office of the US Courts, with links to two published articles regarding the compromise of the PACER system.
On February 12, 2009, published an article in THE NEW YORK TIMES titled "An Effort to Upgrade a Court Archive System to Free and Easy". For the article, interviewed and AARON SWARTZ regarding the compromise of the PACER system.
The following information is found in the article:
urged fellow activists to go to the seventeen libraries offering the free trial, download as many court documents as they could, and send them to him for republication on the Web.
SWARTZ read appeal and downloaded an estimated twenty percent (20%) of the PACER database.
a Government Printing Office official, told librarians that the security of the PACER service was compromised and the FBI was conducting an investigation.
Lawyers for and SWARTZ told them they had broken no laws.
On February 13, 2009, and published an article in The LEDE, NOTES ON THE NEWS, FROM THE NEW YORK TIMES titled "Steal These Federal Records - Okay, Not Literally".
The following information is found in the article:
published an online manifesto about freeing PACER documents, where he called for a Thumb Drive Corps to go to libraries with small thumb drives, plug them into computers, download as many court documents as they could, and send them to so that he can translate them into a format that GOOGLE's search software can read.
nvestigation on 02/17/2009 at Manassas, VA
File # 288A-WF-238943 Date dictated N/A
DV SA

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288A-WF-238943

Continuation of FD-302 of				, 0 ,2 <u>/17/2009</u>	, Page	_2_
						b b
INTERNET saved it	SWARTZ receive R database from AND SOCIETY AT on a thumb driv ive to one of the	HARVARD. S ve, and had	at the SWARTZ impr a friend i	BERKMAN CENT coved this sof n California	ER FOR tware, take th	n
to a lawy	When the PACE told SWARTZ "You yer."					Lk
	Lawyers told ken no laws. A saying "You sho	t that point	Ξ,	sent SWARTZ a		

-1-

FEDERAL BUREAU OF INVESTIGATION

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AARON SWARTZ posted a weblog titled "NYT Personals" at http://www.aaronsw.com/weblog. In the weblog, SWARTZ quotes the NEW YORK TIMES article in which he was interviewed. SWARTZ also posts "Want to meet the man behind the headlines? Want to have the F.B.I. open up a file on you as well? Interested in some kind of bizarre celebrity product endorsement? I'm available in Boston and New York all this month".

Investi	gation on	03/09/2009	at Manassas,	VA		b6 b70
File #	288A-1	WF-238943		Date dictated	N/A	b7:
by	SA					

b6 b7c b7F

FEDERAL BUREAU OF INVESTIGATION

			Date of transcription	03/23/2009	
	On March 10, 2009, DFFICE OF THE US COURTS (US information:	(COURTS) prov		MINISTRATIVE wing	
1 1 1 1	US COURTS was rely page of the PACER webpage, punauthorized access to the laser goes to the webpage and is shown at the bottom of the Restricted Government web Sunauthorized entry is prohibited 18 of the U.S. Code. logged."	pacer.uscourt PACER system d navigates the he page that ite for offic bited and sub	s.gov, to advi is not allowed to the login pa states "NOTICE tial PACER use eject to prosec	se users that . When a ge, a Notice : This is a only. ution under	
	When asked to clarify how a user knows what constitutes unauthorized access and how a user would have known that they had to be in one of the seventeen libraries to access PACER, had prepare a response.				
	provided	the following	information:		
:	AARON SWARTZ would because it was with a passw	d have known ord that did	his access was not belong to	unauthorized him.	
	Library patrons did not sign up for accounts. One login and password were provided to each Federal Depository Library. Each library agreed to not share the password with any organization or individual user. Verification forms were signed by Depository Coordinators at each library and included statements regarding login and password security.				
	The Seventh Circuit Court of Appeals in Chicago had a one hour time limit on their public access computer and the computer was completely logged off after each session by a staff member.				
	[PACER homepage a and and fe Verification Forms are atta	deral Deposit	e print-outs, e cory Library/PA	mails from CER	
		T -			
Investig	ation on 03/10/2009 at Manas	sas, VA			
File #	288A-WF-238943		Date dictated N/A		
hu	QA				

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FEDERAL BUREAU OF INVESTIGATION

	Date of	f transcription $04/14/2009$
On 04/14/2009, SA attempt to speak to AARON S and stated that SWARTZ was any longer and that SWARTZ could be reached. SA her call and the female sta SWARTZ.	WARTZ. A female ans not available at tha did not have another left a message	at telephone number number where he for SWARTZ to return
SWARTZ called SA voicemail stating he could number is a T-Mobile cellul	oe reached at (847)	
877-8895, and explained tha how SWARTZ was able to comp COURTS could implement repa	romise the PACER sys	for information on stem so that the US ad get PACER running k to his attorney
Investigation on 04/14/2009 at Manas	sas, VA	
File # 288A-WF-238943	Date dictated	N/A
by SA	\neg	

by

SA

FEDERAL BUREAU OF INVESTIGATION

b6 b7C b7F

		Date of transcription 04/15/2009
ıs	on 04/15/2009, SA who had left a voicemail telephone number is	returned a telephone call to message for SA and his email address
respon he nee advise SWARTZ inform can ge tell y	r if this was just information of ded that there was an open invested an attorney and SA him on that matter. SA was told in a conversation yest ation into how the compromise of t PACER operational again.	responded that she could not told that AARON terday that we are looking for courred so that the US COURTS responded with "I can not was a and
Investigation on	04/15/2009 at Manassas, VA	
File # 288A-W	F-238943	Date dictated N/A

SA

- 1 -

b6 b7C b7F

FEDERAL BUREAU OF INVESTIGATION

On 04/16/2009, SA returned a telephone call to in Boston, MA. wanted assurance that if SWARTZ was interviewed what he said would not be used to jeopardize him. SA explained that assurance could not be given but that we were in a information gathering phase. refused the interview without the assurance.			
Boston, MA. wanted assurance that if SWARTZ was interviewed what he said would not be used to jeopardize him. SA explained that assurance could not be given but that we were in a information gathering phase. refused the interview without	igation on	04/16/2009 at Manassas,	VA
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in	what hexpla:	he said would not be used t ined that assurance could n	ot be given but that we were in a
On 04/16/2009, SA returned a telephone call t	Bostor	n, MA. wanted assuran	in ce that if SWARTZ was <u>interviewe</u>
		On 04/16/2009, SA	returned a telephone call

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FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 04/20/2009			
To: Cyber Attn:	CIU-1/SSA SSA			
Washington Field				
From: Washington Field CR-17 / NVRA Contact: SA	b6 b7C b7F			
Approved By:				
Drafted By:	4			
Case ID #: 288A-WF-238943 (Closed)				
Title: UNSUB(S); US COURTS - VICTIM; COMPUTER INTRUSION - OTHER				
Synopsis: To close case.				
Details: For background, the U.S. Courts implemented a pilot project offering free access to federal court records through the PACER system at seventeen federal depository libraries. From September 4 - 22, 2008, PACER was accessed by computers from outside the library utilizing login information from two libraries participating in the pilot project. The login information was compromised at the Sacramento County Public Law Library and the Seventh Circuit Court of Appeals Library. The two accounts were responsible for downloading more than eighteen million pages with an approximate value of \$1.5 million.				
Investigation determined that the Amazon IP address used to access the PACER system belongs to Aaron Swartz. Swartz refused an interview with the FBI.				
Swartz on his website pacer.resource.org,				
was interview by the FBI on April 15, 2009. Both Swartz and were interviewed by the New York Times, regarding the				
compromise of the PACER system.	ik iimes, regarding the			

UNCLASSIFIED

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To: Cyber From: Washington Field Re: 288A-WF-238943, 04/20/2009

CCIPS Attorney closed the office's case.
Based on the CCIPS closing, Washington Field is closing this case as of this communication.

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To: Cyber From: Washington Field Re: 288A-WF-238943, 04/20/2009

LEAD(s):

Set Lead 1: (Info)

<u>CYBER</u>

AT CIU-1

Read and clear.